

**Listing of the Claims**

The following listing of claims will replace all prior versions and listings of the claims in the application:

1. (Currently Amended) A method of determining a support entitlement level comprising:
  - receiving a product support request from a customer, wherein the product support request relates to a product manufactured by a receiving party;
  - receiving a technical support identification (TSID) from the customer;
  - validating the TSID;
  - classifying the valid TSID into at least one of a plurality of classifications, wherein the plurality of classifications includes a contract classification; and
  - assigning at least one of a plurality of support levels to the classified, valid TSID wherein the assigned support level corresponds to the TSID classification and wherein the TSID is received, validated, classified and the support level assigned before an agent is notified of the product support request including providing complimentary product support if the TSID is not valid.
2. (Original) The method of claim 1, wherein receiving the TSID includes receiving the TSID via a telephone keypad entry.
3. (Original) The method of claim 1, wherein receiving the TSID includes:
  - receiving at least one of a plurality of aspects of a unit from the customer;
  - retrieving the TSID from at least one of a plurality of databases, wherein the retrieved TSID matches at least one of the plurality of aspects of the unit in the at least one of the plurality of databases.
4. (Original) The method of claim 3, wherein the plurality of aspects of the unit includes: a unit serial number, a host system serial number, a unit source and a unit part number.
5. (Original) The method of claim 1, wherein the TSID is numeric.

6. (Original) The method of claim 1, wherein validating the TSID includes at least one of a group consisting of:

- confirming the TSID includes a predetermined number of characters;
- confirming the TSID matches at least one TSID entry in at least one of a plurality of databases;
- confirming the TSID matches a predetermined format; and
- confirming the TSID includes a correct checksum.

7. (Currently Amended) The method of claim 1, wherein classifying the valid TSID includes:

- classifying the valid TSID as a contract TSID if the valid TSID identifies at least one of a group consisting of a first support contract and a unit assigned to a second support contract; and
- wherein assigning at least one of a plurality of support levels to the classified, valid TSID includes assigning a contract support level to the contract TSID.

8. (Original) The method of claim 1, wherein classifying the valid TSID includes: retrieving at least one of a plurality of aspects of the customer's unit from at least one of a plurality of databases.

9. (Currently Amended) The method of claim 1, wherein the plurality of support levels includes:

- an end of life support level;
- a knowledge base support level;
- an email support level;
- an ~~OEM~~-original equipment manufacture (OEM) support level; and
- an illicit product support level.

10. (Currently Amended) The method of claim 1, wherein classifying the valid TSID includes:

- classifying the valid TSID as an original equipment manufacturer (OEM) TSID if the valid TSID is associated with a unit having an OEM channel in at least one of the plurality of databases.

11. (Currently Amended) The method of claim 10, wherein classifying the valid TSID includes:  
classifying the OEM TSID as an illicit TSID if the customer obtained the unit from a source other than the OEM channel.
12. (Currently Amended) The method of claim 1, wherein classifying the valid TSID includes:  
classifying the valid TSID as an illicit TSID if a unit corresponding to the TSID is identified as a counterfeit unit.
13. (Currently Amended) The method of claim 1 wherein classifying the valid TSID includes:  
classifying the valid TSID as an illicit TSID; and  
reporting the illicit TSID.
14. (Currently Amended) The method of claim 1, wherein classifying the valid TSID into at least one of the plurality of classifications includes using a plurality of aspects of a unit to classify the valid TSID, wherein the unit corresponds to the valid TSID, and wherein the customer's OS is one of the plurality of aspects of the unit.
15. (Original) The method of claim 1, further comprising enabling delivery of the assigned support level.
16. (Original) The method of claim 15, wherein enabling delivery of the assigned support level includes:  
notifying an agent.
17. (Currently Amended) The method of claim 15, wherein enabling delivery of the assigned support level includes  
creating a new incident record;  
determining if there is an open incident record associated with the valid TSID;  
retrieving the open incident record if the open incident is associated with the valid TSID; and  
outputting the new incident record and the open incident record to the agent.

18. (Currently Amended) A system for determining a support entitlement level comprising:

an automated call distributor (ACD), wherein the ACD provides access to a customer and wherein the ACD includes:

a processor;

a memory system coupled to the processor, wherein the memory system includes instructions executable by the processor to:

receive a product support request from a customer, wherein the product support request relates to a product manufactured by a receiving party;

receive a technical support identification (TSID) from a customer;

validate the ~~TSID~~ TSID;

classify the valid TSID into at least one of a plurality of classifications, wherein the plurality of classifications includes a contract classification; and

assign at least one of a plurality of support levels to the classified, valid TSID wherein the assigned support level corresponds to the TSID classification and wherein the TSID is received, validated, classified and the support level assigned before an agent is notified of the product support request including providing complimentary product support if the TSID is not valid.

19. (Original) The system of claim 18, the memory system further includes instructions executable by the processor to enable delivery of the assigned support level.

20. (Original) The system of claim 18, wherein the ACD includes a server.

21. (Original) The system of claim 18 wherein the ACD includes access to a plurality of databases.

22. (Original) The system of claim 18 further comprising an agent's desktop, wherein the agent's desktop is linked to the ACD.

23. (Original) The system of claim 18 wherein the access to the customer includes a telephone interface.

24. (Canceled)